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Attorney Docket #:
SLA0207

Dear Sir,

RECORDATION FORM TRANSMITTAL PATENTS ONLY

Enclosed for recordation in the records of the US Patent and Trademark Office is AN ORIGINAL document with particulars as follows:

1) Name of conveying party:

Regis J. Crinon

2) Name and address of receiving party:

Sharp Laboratories of America, Incorporated 5750 NW Pacific Rim Blvd. Camas, WA 98607

- 3) The nature of the conveyance is AN ASSIGNMENT, which was executed on February 23, 2000.
- 4) This document is being filed with a new patent application, for which the execution data of the application is February 23, 2000.
- 5) Any and all correspondence concerning this document should be addressed and mailed to the following:

Julie L. Reed, Esq. Sharp Laboratories of America, Incorporated 5750 NW Pacific Rim Blvd. Camas, WA 98607 (360) 817-7651

- 6) The total number of patent applications involved in this conveyance is: 1.
- 7) Please charge any fees and credit any overcharges to Deposit Account 50-0803.
- 8) To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

Julie L. Reed

Julie L. Reed

Reg. No. 35,349

Sharp Laboratories of America, Incorporated

5750 NW Pacific Rim Blvd.

Camas, WA 98607



ASSIGNMENT

WHEREAS, I, the undersigned inventor (or each of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, SHARP LABORATORIES OF AMERICA INCORPORATED, a corporation organized and existing under the laws of the State of Washington, with a place of business at 5750 NW Pacific Rim Blvd., Camas, WA, 98607, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said SHARP LABORATORIES OF AMERICA INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said SHARP LABORATORIES OF AMERICA INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to SHARP LABORATORIES OF AMERICA INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said SHARP LABORATORIES OF AMERICA INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said SHARP LABORATORIES OF AMERICA INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	SYSTEM TARGET DECODER WITH SECONDARY MULTIPLEXING	
SIGNATURE OF INVENTOR AND NAME	Regin T. Winin Regis J. Crinon	
DATE	February 23,2000	
RESIDENCE (City, County, State)	Camas, Clark, WA	
DATE APPLICATION EXECUTED	February 23, 2000	

After recording, return Assignment to:

Julie L. Reed, Esq. SHARP LABORATORIES OF AMERICA Incorporated 5750 NW Pacific Rim Blvd. Camas, WA 98607

ATTORNEY'S DOCKET NO.







<u>APPLICATION FOR UNITED STATES PATENT</u> DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:				
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SYSTEM TARGET DECODER WITH SECONDARY MULTIPLEXING				
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION				
AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED				
THEREWITH:				
Julie L. Reed, Registration No. 35,349				
SEND CORRESPONDENCE TO:	Julie L. Reed	DIRECT TELEPHONE CALLS TO:		
	Sharp Labs of America 5750 NW Pacific Rim Blvd.			
	Camas, WA 98607	, <u>, , , , , , , , , , , , , , , , , , </u>		
NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)		
Regis J. Crinon				
RESIDENCE &	RESIDENCE &	RESIDENCE &		
POST OFFICE ADDRESS:	POST OFFICE ADDRESS:	POST OFFICE ADDRESS:		
2346 NW Cascade St. Camas, WA 98607				
Gamas, WA 30007				
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:		
France	•			
France SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:		
	SIGNATURE OF INVENTIONS			
Regi J. Crinon				
DATE:	DATE:	DATE:		
February 23, 2000				
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